



## **NIH Clinical and Translational Science Awards (CTSA) Status Sheet – October 2006**

### **Description:**

National Institutes of Health (NIH) Director Elias A. Zerhouni, M.D., announced the launch of a national consortium that will transform how clinical and translational research is conducted, ultimately enabling researchers to provide new treatments more efficiently and quickly to patients. This new consortium, funded through Clinical and Translational Science Awards (CTSAs), begins with 12 academic health centers (AHCs) located throughout the nation.

### **Budget:**

Total first year funding for the awards will be approximately \$100 million. When fully implemented in 2012, the initiative is expected to provide a total of about \$500 million annually to 60 academic health centers. An additional 52 AHCs are receiving planning grants, totaling \$11.8 million, to help them prepare applications to join the consortium.

### **CTSA Institutions:**

#### ***Institution***

Columbia University Health Sciences  
Duke University  
Mayo Clinic College of Medicine  
Oregon Health & Sciences University  
Rockefeller University  
University of California, Davis  
University of California, San Francisco  
University of Pennsylvania  
University of Pittsburgh  
University of Rochester  
University of Texas Health Sciences Center at Houston  
Yale University

#### ***Principal Investigator***

Henry N. Ginsberg, M.D.  
Robert M. Califf, M.D.  
Robert A. Rizza, M.D.  
Eric S. Orwoll, M.D.  
Barry S. Collier, M.D.  
Lars F. Berglund, M.D., Ph.D.  
Joseph M. McCune, M.D., Ph.D.  
Garret A. Fitzgerald, M.D.  
Steven E. Reis, M.D.  
David S. Guzick, M.D., Ph.D.  
Frank C. Arnett, M.D.  
Robert J. Sherwin, M.D.

### **Timeline:**

#### ***Initial CTSA and Planning Grant RFAs:***

|                                     |                    |
|-------------------------------------|--------------------|
| Council Review Date                 | September 21, 2006 |
| Award Start Date                    | September 30, 2006 |
| Award Announcement                  | October 3, 2006    |
| CTSA Principal Investigator Meeting | October 23, 2006   |

#### ***Second CTSA RFA release:***

|                               |                    |
|-------------------------------|--------------------|
| CTSA Pre-submission Videocast | October 5, 2006    |
| Application Receipt Date      | January 17, 2007   |
| Peer Review Date              | Summer 2007        |
| Council Review Date           | September 6, 2007  |
| Anticipated Start Date        | September 30, 2007 |

**Trans-NIH Coordination of the CTSA Initiative:*****CTSA Project Team***

The CTSA program will offer new opportunities for NIH-funded researchers to conduct clinical and translational science at academic institutions across the country. To ensure that the trans-NIH objectives of the CTSA initiative are met, an NIH CTSA Project Team and relevant subcommittees have been organized that include representatives from 18 of the 27 Institutes and Centers and from senior NIH leadership. Dr. Anthony Hayward (NCRR) and Dr. Mike Kurilla (NIAID) co-chair this team.

***CTSA Project Team Subcommittees:***

| <b>CTSA SubCommittee</b>                            | <b>Description</b>   | <b>Chair/Co-Chair</b>                           | <b>Contact</b>   | <b>Status</b>                            |
|---|--|---|--|--|
| <b>Project Management</b>                           | Determine NIH oversight of the CTSA program and ensure coordination across CTSA's and their key functions (informatics, training, etc.)  | Anthony Hayward, NCRR<br>Linda Weiss, NCI       | <a href="mailto:HaywardA@mail.nih.gov">HaywardA@mail.nih.gov</a><br><a href="mailto:weissl@mail.nih.gov">weissl@mail.nih.gov</a>         | Met 3 times;<br>Next meeting on 10/22/06 |
| <b>Resource Access</b>                              | Create a forum to facilitate access to CTSA's.   | Anthony Hayward, NCRR<br>Bruce Pihlstrom, NIDCR | <a href="mailto:HaywardA@mail.nih.gov">HaywardA@mail.nih.gov</a><br><a href="mailto:Bruce.pihlstrom@nih.gov">Bruce.pihlstrom@nih.gov</a> | Established 6/12; ongoing dialogue       |
| <b>Evaluation</b>                                   | Formulate CTSA program evaluation and Annual Progress Report processes.  | Lori Mulligan, NCRR<br>Margaret Ames, NICHD     | <a href="mailto:mulligal@mail.nih.gov">mulligal@mail.nih.gov</a><br><a href="mailto:amesm@mail.nih.gov">amesm@mail.nih.gov</a>           | Met 4 times;<br>Next meeting on 10/18/06 |
| <b>Education and Career Development</b>             | Oversee development and implementation of education and career development to further discipline of clinical and translational research. | David Wilde, NCRR<br>Carol Shreffler, NIEHS     | <a href="mailto:wilde@mail.nih.gov">wilde@mail.nih.gov</a><br><a href="mailto:shreffl1@mail.nih.gov">shreffl1@mail.nih.gov</a>           |  |
| <b>Biomedical Informatics</b>                       | Promote common vocabularies, interoperability across CTSA's.   | Elaine Collier, NCRR<br>Milton Corn, NLM        | <a href="mailto:colliere@mail.nih.gov">colliere@mail.nih.gov</a><br><a href="mailto:cornm@mail.nlm.nih.gov">cornm@mail.nlm.nih.gov</a>   |  |
| <b>Pediatrics</b>                                   | Ensure transition of pediatric research into CTSA environment.   | Gail Pearson, NHLBI                             | <a href="mailto:pearsong@nhlbi.nih.gov">pearsong@nhlbi.nih.gov</a>   |  |
| <b>Industrial Partnerships</b>                      | Study effective commercial partnerships for wider application.   | <b>Under Development</b>                        |  |  |
| <b>Clinical Research Ethics</b>                     | Integrate current T15 activities into CTSA environment.  |   |  |  |
| <b>Community Engagement</b>                         | Relate CTSA accomplishments with community practice.   |   |  |  |
| <b>Translational</b>                                | Promote use of CTSA resources for translational research.  |   |  |  |
| <b>Participant and Clinical Interactions</b>        | Project management with promotion of research participant safety, recruitment and retention across the CTS consortium                    |   |  |  |
| <b>Biostatistics/ Epidemiology/ Research Design</b> | Project management with promotion of efficient and innovative study designs across the CTS consortium                                    |   |  |  |
| <b>Communications</b>                               | Manage web and e-newsletter communications   |   |  |  |

**Additional information:**

- CTSA Web site  
<http://www.ncrr.nih.gov/clinicaldiscipline.asp>
- CTSA Fact Sheet  
[http://www.ncrr.nih.gov/clinicaldiscipline/CTSA\\_FactSheet\\_2005.pdf](http://www.ncrr.nih.gov/clinicaldiscipline/CTSA_FactSheet_2005.pdf)

**For more information, contact:** Anthony R. Hayward, M.D., Ph.D., [haywarda@mail.nih.gov](mailto:haywarda@mail.nih.gov).